

**SIEMENS****Rec'd PCT/PTO 19 JUL 2006****FACSIMILE COVER SHEET**In the UNITED STATES PATENT AND TRADEMARK OFFICE

First Named Inventor: Peter Bloch

Application No.: **10/539,190**

Attorney Docket No. 2002P16539WOUS

Filed: June 16, 2005

Title: METHOD FOR THE AFTERTREATMENT OF A THROUGH HOLE OF A COMPONENT

Examiner: Not Yet Assigned

Art Unit: Not Yet Assigned

► **FACSIMILE ATTN TO: FRANCINE YOUNG****FAX NO.: 703-305-3230****RESPONSE TO NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)****Certificate of Transmission under 37 CFR 1.8**

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Ann Hickey

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- Response to Notification of Missing Requirements under 35 U.S.C. 371 in the United States Designated/Elected Office bearing "date mailed" of 04/28/2006 (2 pgs, original + 1 copy);
- Copy of Notification of Missing Requirements under 35 U.S.C. 371 in the United States Designated/Elected Office to be returned with response (2 pgs);
- Declaration for Patent Application, Power of Attorney & Designation of Correspondence Address (4 pgs)
- PTO/SB/22 Petition for Extension of Time (1 pg.)

<b>Number of pages being transmitted (including this cover sheet): 10 pgs</b>
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**Siemens Corporation**Legal and Intellectual Property  
Department4400 Alafaya Trail  
Orlando Florida 32826Tel: 407-736-2472  
FAX: 407-736-6440

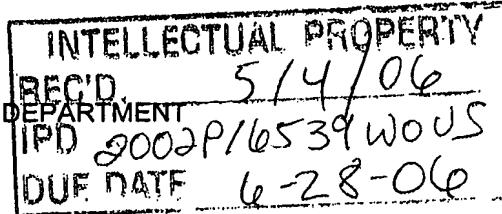


## UNITED STATES PATENT AND TRADEMARK OFFICE

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U.S. APPLICATION NUMBER NO.	FIRST NAMED APPLICANT	ATTY. DOCKET NO.
10/539,190	Peter BLOCH	2002P16539WOUS

28524  
SIEMENS CORPORATION  
INTELLECTUAL PROPERTY DEPARTMENT  
170 WOOD AVENUE SOUTH  
ISELIN, NJ 08830



INTERNATIONAL APPLICATION NO.	
PCT/DE03/04095	
I.A. FILING DATE	PRIORITY DATE
12/11/2003	12/18/2002

CONFIRMATION NO. 2691  
371 FORMALITIES LETTER



Date Mailed: 04/28/2006

### NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

The following items have been submitted by the applicant or the IB to the United States Patent and Trademark Office as a Designated / Elected Office (37 CFR 1.495).

- Copy of the International Application filed on 06/16/2005
- English Translation of the IA filed on 06/16/2005
- Copy of the International Search Report filed on 06/16/2005
- Information Disclosure Statements filed on 06/16/2005

The applicant needs to satisfy supplemental fees problems indicated below.

The following items **MUST** be furnished within the period set forth below in order to complete the requirements for acceptance under 35 U.S.C. 371:

- Oath or declaration of the inventors, in compliance with 37 CFR 1.497(a) and (b), identifying the application by the International application number and International filing date.
- To avoid abandonment, a surcharge (for late submission of filing fee, search fee, examination fee or oath or declaration) as set forth in 37 CFR 1.492(h) of \$130 for a non-small entity, must be submitted with the missing items identified in this letter.

#### SUMMARY OF FEES DUE:

Total additional fees required for this application is \$130 for a Large Entity:

- \$130 Surcharge.

**ALL OF THE ITEMS SET FORTH ABOVE MUST BE SUBMITTED WITHIN TWO (2) MONTHS FROM THE DATE OF THIS NOTICE OR BY 32 MONTHS FROM THE PRIORITY DATE FOR THE APPLICATION, WHICHEVER IS LATER. FAILURE TO PROPERLY RESPOND WILL RESULT IN ABANDONMENT.**

The time period set above may be extended by filing a petition and fee for extension of time under the provisions of 37 CFR 1.136(a).

Applicant is reminded that any communications to the United States Patent and Trademark Office must be mailed to the address given in the heading and include the U.S. application no. shown above (37 CFR 1.5)

*A copy of this notice **MUST** be returned with the response.*

FRANCINE YOUNG

Telephone: (703) 308-9140 EXT 215

PART 1 - ATTORNEY/APPLICANT COPY

U.S. APPLICATION NUMBER NO.	INTERNATIONAL APPLICATION NO.	ATTY. DOCKET NO.
10/539,190	PCT/DE03/04095	2002P16539WOUS

FORM PCT/DO/EO/905 (371 Formalities Notice)

Rec'd PCT/PTO 19 JUL 2006

PATENT

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

First Named Applicant: Peter Bloch  
Serial No.: 10/539,190  
Filed: June 16, 2005  
Title: METHOD FOR THE AFTERTREATMENT OF A  
THROUGH HOLE OF A COMPONENT

Docket No.: 2002P16539WOUS  
Examiner: Not Yet Assigned  
Group Art Unit: Not Yet Assigned

19 July 2006

RESPONSE TO NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371 IN THE  
UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

Mail Stop Missing Parts  
Commissioner for Patents  
P.O.Box 1450  
Alexandria, VA 22313-1450

Sir:

This is a response to the Notification of Missing Requirements of Application having a mailing date of 04/28/2006 and for which a period for response of two (2) months from the mailing date of said Notice was set to expire 06/28/2006.

Enclosed is a Declaration by the present Inventors and a copy of the Notice to File Missing Parts of Application.

Please charge Deposit Account No. 19-2179 for the surcharges of \$130.00 in accordance with 37 CFR 1.16(f) and \$120.00 in accordance with 37 CFR 1.17(a)(4). Issuance of a formal Filing Receipt is respectfully solicited.

09/13/2006 ATRAN1 00000003 192179 10539190  
01 FC:1617 130.00 DA

Respectfully submitted,

*John P. Musone*  
John P. Musone  
Reg. No.: 44,961  
Tel.: +1 (407) 736-6449

Siemens Corporation  
Intellectual Property Department  
170 Wood Avenue South  
Iselin, NJ 08830

CERTIFICATE OF TRANSMISSION

I hereby certify that this correspondence is being facsimiled on July 19,  
2006 to the Patent and Trademark Office at 703-305-3230.

*Ann Hickey*  
Ann Hickey

SEE VALUE ACCEPTABILITY	
DEPOSIT ACCOUNT NO.	
19	2179
FE	VALUE
1617	130